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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/803,443	03/18/2004	Renato Barrera	MS301563.01 / MSFTP576US	5417
	7590 03/18/200 CY & CALVIN, LLP	EXAMINER		
24TH FLOOR,	NATIONAL CITY CH	KHAKHAR, NIRAV K		
1900 EAST NINTH STREET CLEVELAND, OH 44114			ART UNIT	PAPER NUMBER
			2167	
			NOTIFICATION DATE	DELIVERY MODE
			03/18/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket1@thepatentattorneys.com hholmes@thepatentattorneys.com osteuball@thepatentattorneys.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/803,443	BARRERA ET AL.	
Examiner	Art Unit	
NIRAV K. KHAKHAR	2167	

	NIKAV K. KHAKHAK	2107	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>18 January 2008</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Arno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (IMONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	g date of the final rejection FIRST REPLY WAS FII	on. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on . A brief in compl	liance with 37 CFR 41.37 must be	filed within two months	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. 🛛 The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief,	will not be entered be	cause
(a) ☑ They raise new issues that would require further cor	•	ΓE below);	
(b) They raise the issue of new matter (see NOTE below	•		
(c) They are not deemed to place the application in bett	er form for appeal by materially red	ducing or simplifying ti	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally reig	acted claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1:		cted claims.	
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amondment (DTOL 324)
5. Applicant's reply has overcome the following rejection(s):		mpilant Amendment (i	F 10L-324).
6. Newly proposed or amended claim(s) would be all		timaly filed amondmor	ot cancoling the
non-allowable claim(s).	owable ii submilled in a separale, i	umery nied amendmer	it canceling the
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	I sufficient reasons why the affidav	it or other evidence is	necessary and
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail:	s to provide a
10. 🔲 The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER			
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
/John R. Cottingham/			
Supervisory Patent Examiner, Art Unit 2167			

Continuation of 3. NOTE: Specifically, the limitations of an "optimizing component ... requesting a metadata engine an implication rule for agiven column, or for a function on a given column by sending the metadata engine an expression to which the column or function on a column is to be compared, and a list of one or more indices that can be exploited for the comparison" requires further search and consideration..